



SmartBright LED Batten G2

SmartBright LED Batten G2 keeps the design elegance of SmartBright batten family with same form factor and performance improvement on the basis of the previous generation. G2 also introduces new color temperature and a new form factor. The latter allows customers to connect the lighting fixture one to one in one step to build a long continuous ds lighting belt.

Benefits

- Single piece Integral design for better aesthetics
- Ready solution for both new point and replacement
- Enables continuous light line
- Greater brightness
- Superior light quality combined with good energy savings
- Optimal optical design to ensure no spottiness
- Reliable long lasting solution



Features

- One piece PC extrusion housing
- Central and side cable entry
- Interconnectable version – Turnkable version added BN013C



Applications

- Indoor Car park
- Industry
- Shop
- Office
- School



PHILIPS

SmartBright LED Batten G2

Specifications

	SmartBright LED Batten G2
Type	BN012C/BN013C
System lumen output	1000lm, 2000lm
Voltage	220-240V 50/60Hz
Power consumption	10W/ 20W
Efficacy	100lm/W
Power factor	0.8
LED driver	Fixed output
SDCM	<=6
CRI	80
Color temperature	3000K / 4000K / 6500K
Controller	N.A.
Connection	BN012C: 15cm or 65cm flying wire from the middle BN013C: Trunkable: male/female socket, compatible with BN068C batten's socket
Lifetime	25,000 hours (70% lumen maintenance @ Ta = 25°C)
Working Temperature Range	- 20°C < Ta < 35°C
Installation	Surface and suspend
Insulation	Class II
Dimension	600/1200mm x 30mm x 37mm
IP rating	IP20
Certifications	CB / EMC / CE / ASNZ
MoQ	300

Ordering information

I2NC	Product Description
911401806697	BN012C LED20/WW L1200 G2
911401806797	BN012C LED20/NW L1200 G2
911401806897	BN012C LED20/CW L1200 G2
911401806997	BN012C LED10/WW L600 G2
911401807097	BN012C LED10/NW L600 G2
911401807197	BN012C LED10/CW L600 G2
911401807297	BN012C LED20/WW L1200 TH G2
911401807397	BN012C LED20/NW L1200 TH G2
911401807497	BN012C LED20/CW L1200 TH G2
911401807597	BN012C LED10/WW L600 TH G2
911401807697	BN012C LED10/NW L600 TH G2
911401807797	BN012C LED10/CW L600 TH G2
911401807897	BN012C LED20/WW L1200 AU G2
911401807997	BN012C LED20/NW L1200 AU G2
911401808097	BN012C LED20/CW L1200 AU G2
911401808197	BN012C LED10/WW L600 AU G2
911401808297	BN012C LED10/NW L600 AU G2
911401808397	BN012C LED10/CW L600 AU G2
911401808497	BN013C LED20/WW L1200 G2
911401808597	BN013C LED20/NW L1200 G2
911401808697	BN013C LED20/CW L1200 G2
911401808797	BN013C LED10/WW L600 G2
911401808897	BN013C LED10/NW L600 G2
911401808997	BN013C LED10/CW L600 G2
911401809097	BN013C LED20/WW L1200 AU G2
911401809197	BN013C LED20/NW L1200 AU G2
911401809297	BN013C LED20/CW L1200 AU G2
911401809397	BN013C LED10/WW L600 AU G2
911401809497	BN013C LED10/NW L600 AU G2
911401809597	BN013C LED10/CW L600 AU G2

